Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 30 Oct 2021 until 23:59 on Sunday 31 Oct 2021

Forecast Issued on Friday 29 Oct 2021 at 17:11

Confidence: High to medium for fair conditions by day Saturday, then generally unsettled thereafter, with confidence lowering for the detail of worst of later conditions.

Headline for Saturday 30 Oct 2021: Mainly dry and bright by day.

Mountain weather hazards on Saturday 30 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny	Sunny	Sunny	Sunny	Cloudy	Cloudy
Precipitation probability							
40%	70%	90%	40%	20%	20%	20%	10%

Forecast for Saturday 30 Oct 2021

Weather: Area of occasionally heavy rain at first overnight, which clears to isolated showers before dawn. A fine day ahead with bright and sunny spells mixed with only a few light showers. Largely dry for the evening, but cloud thickening from the southwest towards midnight.

Chance of cloud free mountain/hill tops above 700m: 90%+ by day.

Visibility: Good or very good becoming moderate or poor in overnight rain and perhaps briefly in showers, also very poor in hill fog with bases extensive from 450m in early rain, infrequently to 600m in later showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Saturday 30 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/31 S	16/22 SW	16/23 SW	16/23 SW	16/23 SW	15/22 SW	17/24 SW	22/32 S	32/46 S
300	12/22 S	9/16 SW	7/14 SW	7/14 SW	10/18 SW	10/17 SW	8/16 SW	12/22 S	20/35 S
Valley	10/21 S	7/15 SW	6/14 SW	7/14 W	9/17 SW	8/16 SW	6/14 SW	10/21 S	18/33 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/1	5/0	4/-1	4/-1	5/1	6/2	5/0	5/0	6/1
300	8/5	7/4	6/3	6/4	8/5	8/6	6/4	7/4	8/5
Valley	9/6	8/6	6/5	7/5	9/7	10/8	7/5	8/5	10/6
<< Freezing Level*	1500m	1300m	1200m	1200m	1100m	1300m	1200m	1200m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Sunday 31 Oct 2021

Weather: Sunshine and showers for the most part, but chance of longer periods of rain for a time around dawn and again late evening, also the showers will tend to be more frequent and heavy, bringing the risk of hail and thunder.

Maximum wind: South to Southwest beginning 25-30mph with gusts to 45mph across most exposed ridges and summits.

Chance of cloud free mountain/hill tops above 700m: 10-20% at first becoming 80% by mid-morning for any given time, but little chance of prolonged clear conditions due to the showery nature of the flow.

Visibility: Moderate or poor in early rain and occasionally in showers, also very poor in hill fog with bases extensive in early rain, sporadically in showers from 450m.

Temperature: **Valleys:** Plus 4 Celsius increasing 14 Celsius during the afternoon
At 700m: Plus 4 Celsius
Freezing level: Above all summits

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